Connecting via Winsock to STN

Kleenam.

Welcome to STN International! Enter x:x

LOGINID: ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
                 "Ask CAS" for self-help around the clock
NEWS
NEWS
     3 FEB 28
                 PATDPAFULL - New display fields provide for legal status
                 data from INPADOC
       FEB 28 BABS - Current-awareness alerts (SDIs) available
NEWS 4
NEWS
      5 MAR 02 GBFULL: New full-text patent database on STN
NEWS 6 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced
     7 MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS
NEWS 8 MAR 22 KOREAPAT now updated monthly; patent information enhanced
     9 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY 10 MAR 22 PATDPASPC - New patent database available
NEWS
NEWS
     11 MAR 22
NEWS
                 REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS
     12 APR 04 EPFULL enhanced with additional patent information and new
                 fields
     13 APR 04
                 EMBASE - Database reloaded and enhanced
NEWS
                New CAS Information Use Policies available online
NEWS
     14 APR 18
NEWS
     15 APR 25
                 Patent searching, including current-awareness alerts (SDIs),
                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
NEWS
                 Improved searching of U.S. Patent Classifications for
     16 APR 28
                 U.S. patent records in CA/CAplus
    17 MAY 23
                 GBFULL enhanced with patent drawing images
NEWS
NEWS 18 MAY 23
                 REGISTRY has been enhanced with source information from
                 CHEMCATS
NEWS
     19 JUN 06
                 The Analysis Edition of STN Express with Discover!
                 (Version 8.0 for Windows) now available
NEWS 20 JUN 13 RUSSIAPAT: New full-text patent database on STN
NEWS 21 JUN 13 FRFULL enhanced with patent drawing images
NEWS 22 JUN 27 MARPAT displays enhanced with expanded G-group definitions
                 and text labels
NEWS
     23 JUL 01 MEDICONF removed from STN
NEWS
     24 JUL 07
                 STN Patent Forums to be held in July 2005
      25 JUL 13
NEWS
                 SCISEARCH reloaded
NEWS 26 JUL 20
                 Powerful new interactive analysis and visualization software,
                 STN AnaVist, now available
NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
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NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 16:28:08 ON 28 JUL 2005

=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:28:17 ON 28 JUL 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6 DICTIONARY FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\10660115-3.str

G1 O, S, N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam
SAMPLE SEARCH INITIATED 16:28:40 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1849 TO ITERATE

100.0% PROCESSED 1849 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 34401 TO 39559 PROJECTED ANSWERS: 931 TO 1949

L2 50 SEA SSS SAM L1

=> d scan

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

MF C18 H15 N3 O S

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

REGISTRY COPYRIGHT 2005 ACS on STN L2 50 ANSWERS

IN 5-Pyrimidinemethanamine, N-butyl-4-[(3,5-dichlorophenyl)amino]-6-methyl-2phenyl- (9CI)

MF C22 H24 C12 N4

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

Ĺ2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 5-Pyrimidinecarboxylic acid, 4-[(4-hydroxyphenyl)](4-IN

methylphenyl)sulfonyl]amino]-6-methyl-2-phenyl-, ethyl ester (9CI)

C27 H25 N3 O5 S MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 REGISTRY COPYRIGHT 2005 ACS on STN 50 ANSWERS

3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-IN pyrimidinyl]amino]-N-methyl- (9CI)

MF C20 H17 Cl F N5 O

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)

MF C23 H24 C1 F N6 O3

$$\begin{array}{c|c}
F \\
N \\
N \\
OMe \\
O = C \\
N \\
O = CH_2 - CH_2 - NH
\end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 REGISTRY COPYRIGHT 2005 ACS on STN

IN Benzoic acid, 4-[[5-cyano-6-(methylthio)-2-phenyl-4-pyrimidinyl]amino]-, ethyl ester (9CI)

MF C21 H18 N4 O2 S

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-(1,1-dimethylethyl)-2-[2-(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)

MF C21 H19 F3 N6

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 6-Quinolinamine, N-[2-(3-aminophenyl)-5-(trifluoromethyl)-4-pyrimidinyl]-, trifluoroacetate (9CI)

MF C20 H14 F3 N5 . \times C2 H F3 O2

CM 1

CM 2

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1H-Pyrazole-4-carbonitrile, 5-amino-1-[6-(3,5-dimethylphenoxy)-2-phenyl-4pyrimidinyl]-3-ethyl- (9CI)

MF C24 H22 N6 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, N-(5-cyclopentyl-1H-1,2,4-triazol-3-yl)-2-(2,4-

dichlorophenyl)-5,6-dimethyl- (9CI)

MF C19 H20 C12 N6

$$\begin{array}{c|c}
 & Me \\
 & N \\
 & C1
\end{array}$$

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Phenol, 2-[4-[(4-chlorophenyl)amino]-6-methyl-2-pyrimidinyl]- (9CI)

MF C17 H14 C1 N3 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, N-(2-methylphenyl)-2,6-diphenyl- (9CI) MF C23 H19 N3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

MF C23 H17 C1 N2 O2 S2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 3H-1,2,4-Triazol-3-one, 4-[2-[[2-(3,5-dichlorophenyl)-4-pyrimidinyl]oxy]-6-methylphenyl]-2,4-dihydro-5-methoxy-2-methyl- (9CI)

MF C21 H17 C12 N5 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[[2-(difluoromethoxy)-4-pyridinyl]oxy]-6-methyl-2-[4-(trifluoromethyl)phenyl]- (9CI)

MF C18 H12 F5 N3 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN L2

2-Propanol, 1-[(4-chlorophenyl)amino]-3-[[4-[(4-chlorophenyl)amino]-6-IN methyl-2-phenyl-5-pyrimidinyl]methoxy]- (9CI)

MF C27 H26 C12 N4 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

REGISTRY COPYRIGHT 2005 ACS on STN L2

IN Pyrimidine, 2-(4-chlorophenyl)-4-(methoxymethyl)-6-[3-(trifluoromethyl)phenoxy] - (9CI)

MF C19 H14 C1 F3 N2 O2

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinemethanamine, 4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-N-(1phenylethyl)- (9CI)

MF C26 H25 C1 N4

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinemethanamine, 4-[(3,4-dichlorophenyl)amino]-N-ethyl-6-methyl-2-phenyl- (9CI)

MF C20 H20 C12 N4

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI) IN

C23 H23 C1 F N5 O2 MF

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)

C20 H19 Cl F N5 O3 MF

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 REGISTRY COPYRIGHT 2005 ACS on STN

4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI) IN

MF C17 H15 C1 N4 O

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3 yl]oxy]methyl]phenyl]methoxy-, methyl ester, mixt. with
 4-[3-(trifluoromethyl)phenoxy]-2-[4-(trifluoromethyl)phenyl]pyrimidine
 (9CI)

MF C19 H18 C1 N3 O4 . C18 H10 F6 N2 O

CI MXS

CM 1

CM 2

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Hydrazinecarboxaldehyde, 2-[6-[3-methyl-5-(1-methylethyl)phenoxy]-2-phenyl-4-pyrimidinyl]- (9CI)

MF C21 H22 N4 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1H-Pyrazole-4-carbonitrile, 5-amino-1-[6-(2,4-dichlorophenoxy)-2-phenyl-4pyrimidinyl]-3-methyl- (9CI)

MF C21 H14 C12 N6 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, N-(5-methyl-1H-1,2,4-triazol-3-yl)-6-phenyl-2-[2-(trifluoromethyl)phenyl]- (9CI)

MF C20 H15 F3 N6

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Phenol, 2-[4-methyl-6-[(4-nitrophenyl)amino]-2-pyrimidinyl]- (9CI)

MF C17 H14 N4 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, 2-(4-bromophenyl)-N-(4-methylphenyl)-6-phenyl- (9CI)

MF C23 H18 Br N3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarbonitrile, 4-(methylthio)-2-phenyl-6-[[4-(trifluoromethyl)phenyl]amino]- (9CI)

MF C19 H13 F3 N4 S

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 2-[4-(dichloromethyl)phenyl]-4-methyl-6-[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]- (9CI)

MF C17 H13 C12 F3 N4 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4,5-dichloro-2-(4-chlorophenyl)-6-[[1-methyl-3-

(trifluoromethyl)-1H-pyrazol-5-yl]oxy]- (9CI)

MF C15 H8 C13 F3 N4 O

$$\begin{array}{c|c} Me & C1 & C1 \\ N & O & N \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinemethanol, 4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-,
monosodium salt (9CI)

MF C18 H16 C1 N3 O . Na

Na

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarboxylic acid, 4-[(4-methoxyphenyl)amino]-6-methyl-2-phenyl, ethyl ester (9CI)

MF C21 H21 N3 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT.

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Phosphonium, [4-[(4-methylphenyl)thio]-6-(methylthio)-2-phenyl-5-pyrimidinyl]triphenyl- (9CI)

C36 H30 N2 P S2

CI COM

MF

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

10/660,115

IN 5-Pyrimidinemethanamine, 4-[(3,4-dichlorophenyl)amino]-N-(4-ethoxyphenyl)-6-methyl-2-phenyl- (9CI)

MF C26 H24 C12 N4 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-IN pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)

C23 H21 C1 F N5 O MF

$$\begin{array}{c|c} & \text{C1} \\ & & \\$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)

C22 H23 Cl F N5 O2 MF

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarboxylic acid, 4-[[(4-aminophenyl)sulfonyl](4-

chlorophenyl)amino]-6-methyl-2-phenyl- (9CI)

MF C24 H19 Cl N4 O4 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-[3-[methyl[2-(4-morpholinyl)ethyl]amino]propyl]-2-[2-(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)

MF C27 H31 F3 N8 O

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2-pyrimidinyl]phenyl]- (9CI)

MF C22 H15 F3 N4 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Hydrazinecarboxaldehyde, 2-(6-phenoxy-2-phenyl-4-pyrimidinyl)- (9CI)

MF C17 H14 N4 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarboxamide, 2-phenyl-N-[3-(trifluoromethyl)phenyl]-4-[[3(trifluoromethyl)phenyl]thio]- (9CI)

MF C25 H15 F6 N3 O S

L2 REGISTRY COPYRIGHT 2005 ACS on STN 50 ANSWERS

 $\label{lem:methanesulfonamide} \mbox{N-[2-[2-(2-chlorophenyl)-6-(1H-indazol-3-ylamino)-4-(2-chlorophenyl)-6-(1H-indazol-3-ylamino)-4-(2-chlorophenyl)-6-(2H-indazol-3-ylamino)-4-(2-chlorophenyl)-6-(2H-indazol-3-ylamino)-4-(2H-indazol-3-ylamino)-$ IN

pyrimidinyl]ethyl]- (9CI)

MF C20 H19 Cl N6 O2 S

$$\begin{array}{c|c} H & C1 \\ \hline N & N & N \\ \hline \\ N & N & N$$

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

Pyrimidine, 4-(methoxymethyl)-6-[(4-methoxyphenyl)thio]-2-phenyl- (9CI) IN

MF C19 H18 N2 O2 S

$$\begin{array}{c|c} & \text{Ph} & \\ & \text{N} & \\ & \text{N} & \\ & \text{MeO-CH}_2 & \\ \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN L2

IN Pyrimidine, 4-[[(4-chlorophenyl)sulfinyl]methyl]-6-[(4-chlorophenyl)thio]-

2-phenyl- (9CI) MF C23 H16 C12 N2 O S2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN IN Pyrimidine, 4-methyl-2-[4-(trifluoromethyl)phenyl]-6-[[5[(trifluoromethyl)sulfonyl]-3-thienyl]oxy]- (9CI)
MF C17 H10 F6 N2 O3 S2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-(trifluoromethyl)phenyl]- (9CI)

MF C16 H8 C1 F4 N3 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-bromo-6-[3-(trifluoromethyl)phenoxy]-2-[4-(trifluoromethyl)phenyl]- (9CI)

MF C18 H9 Br F6 N2 O

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4,6-bis[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]-2[4-(trifluoromethyl)phenyl]- (9CI)

MF C21 H13 F9 N6 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> loog y

LOOG IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> log y

FULL ESTIMATED COST

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION 0.43 0.64

STN INTERNATIONAL LOGOFF AT 16:29:04 ON 28 JUL 2005



Connecting via Winsock to STN

IN Exact

Welcome to STN International! Enter x:x

LOGINID: ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
NEWS
                 "Ask CAS" for self-help around the clock
NEWS
        FEB 28
                 PATDPAFULL - New display fields provide for legal status
                 data from INPADOC
         FEB 28 BABS - Current-awareness alerts (SDIs) available
NEWS
NEWS
        MAR 02
                 GBFULL: New full-text patent database on STN
        MAR 03
NEWS
                 REGISTRY/ZREGISTRY - Sequence annotations enhanced
        MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS
      7
     8 MAR 22
NEWS
                 KOREAPAT now updated monthly; patent information enhanced
NEWS
        MAR 22
                 Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS
     10 MAR 22
                 PATDPASPC - New patent database available
NEWS
      11 MAR 22
                 REGISTRY/ZREGISTRY enhanced with experimental property tags
     12 APR 04
                 EPFULL enhanced with additional patent information and new
NEWS
                 fields
      13 APR 04
NEWS
                 EMBASE - Database reloaded and enhanced
NEWS
      14 APR 18
                 New CAS Information Use Policies available online
NEWS
      15 APR 25
                 Patent searching, including current-awareness alerts (SDIs),
                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
NEWS
      16 APR 28
                 Improved searching of U.S. Patent Classifications for
                 U.S. patent records in CA/CAplus
NEWS
      17 MAY 23
                 GBFULL enhanced with patent drawing images
      18 MAY 23
                 REGISTRY has been enhanced with source information from
                 CHEMCATS
NEWS
      19 JUN 06
                 The Analysis Edition of STN Express with Discover!
                 (Version 8.0 for Windows) now available
NEWS 20 JUN 13
                 RUSSIAPAT: New full-text patent database on STN
                 FRFULL enhanced with patent drawing images
NEWS 21 JUN 13
NEWS 22 JUN 27 MARPAT displays enhanced with expanded G-group definitions
                 and text labels
NEWS
     23 JUL 01
                 MEDICONF removed from STN
                 STN Patent Forums to be held in July 2005
NEWS
     24 JUL 07
NEWS
      25 JUL 13
                 SCISEARCH reloaded
      26 JUL 20
NEWS
                 Powerful new interactive analysis and visualization software,
                 STN AnaVist, now available
NEWS EXPRESS
              JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
```

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 16:39:11 ON 28 JUL 2005

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:39:23 ON 28 JUL 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6 DICTIONARY FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=> Uploading C:\Program Files\Stnexp\Queries\10660115-4.str

chain nodes : 14 15 ring nodes: 1 2 3 4 5 6 7 8 9 10 11 12 chain bonds : 4-14 6-7 14-15 ring bonds : 1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 exact/norm bonds : 4-14 14-15 exact bonds : 6-7 normalized bonds : 1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 isolated ring systems : containing 1 : 7 :

G1:0,S,N

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 14:CLASS 15:Atom
Generic attributes:
15:
Saturation : Unsaturated

Element Count :
Node 15: Limited
 N,N1

L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 STR

G1 O, S, N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam
SAMPLE SEARCH INITIATED 16:39:44 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1849 TO ITERATE

100.0% PROCESSED 1849 ITERATIONS

11 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 34401 TO 39559

PROJECTED ANSWERS: 21 TO 417

L2 11 SEA SSS SAM L1

=> d scan

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)

MF C23 H24 C1 F N6 O3

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):10

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)

MF C23 H21 C1 F N5 O

$$\begin{array}{c|c}
 & \text{C1} \\
 & \text{N} \\
 & \text{NH} \\
 & \text{CH}_2 \text{-NH} \text{-C} \\
 & \text{O}
\end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 6-Quinolinamine, N-[2-(3-aminophenyl)-5-(trifluoromethyl)-4-pyrimidinyl]-, trifluoroacetate (9CI)

MF C20 H14 F3 N5 . x C2 H F3 O2

CM 1

CM 2

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)
MF C22 H23 Cl F N5 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

Absolute stereochemistry.

11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN L2

Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2-IN

pyrimidinyl]phenyl]- (9CI)

MF C22 H15 F3 N4 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)

MF C20 H19 Cl F N5 O3

Absolute stereochemistry.

L2 REGISTRY COPYRIGHT 2005 ACS on STN 11 ANSWERS

Pyrimidine, 4-[[2-(difluoromethoxy)-4-pyridinyl]oxy]-6-methyl-2-[4-IN

(trifluoromethyl)phenyl]- (9CI)

MF C18 H12 F5 N3 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 REGISTRY COPYRIGHT 2005 ACS on STN

4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI) IN

C17 H15 C1 N4 O MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-IN

pyrimidinyl]amino]-N-methyl- (9CI)

MF C20 H17 C1 F N5 O

L2 11 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-

(trifluoromethyl)phenyl]- (9CI)

MF C16 H8 C1 F4 N3 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> log y
COST IN U.S. DOLLARS

SINCE FILE TOTAL, ENTRY SESSION 0.43 0.64

FULL ESTIMATED COST

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                 New CAS Information Use Policies available online
      14 APR 18
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      15 APR 25
                 Patent searching, including current-awareness alerts (SDIs),
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                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
                 Improved searching of U.S. Patent Classifications for
      16 APR 28
NEWS
                 U.S. patent records in CA/CAplus
                 GBFULL enhanced with patent drawing images
NEWS
      17 MAY 23
                 REGISTRY has been enhanced with source information from
NEWS 18 MAY 23
                 CHEMCATS
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                 (Version 8.0 for Windows) now available
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                 and text labels
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      24 JUL 07
                 STN Patent Forums to be held in July 2005
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      25 JUL 13
                 SCISEARCH reloaded
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                 Powerful new interactive analysis and visualization software,
NEWS
      26 JUL 20
                 STN AnaVist, now available
              JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
NEWS EXPRESS
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
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SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

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TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

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Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=> .
Uploading C:\Program Files\Stnexp\Queries\10660115-5.str

chain nodes : 14 15 ring nodes : 1 2 3 4 5 6 7 8 9 10 11 12 chain bonds : 4-14 6-7 14-15 ring bonds : 1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 exact/norm bonds : 4-14 14-15 exact bonds : 6-7 normalized bonds : 1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 isolated ring systems : containing 1 : 7 :

G1:0,S,N

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 14:CLASS 15:Atom
Generic attributes:
15:
Saturation: Unsaturated

Element Count : Node 15: Limited N,N0-1

L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 STR

G1 O, S, N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 16:46:32 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 1849 TO ITERATE

100.0% PROCESSED 1849 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

34401 TO 39559 PROJECTED ITERATIONS: PROJECTED ANSWERS: 783 TO 1735

L2 50 SEA SSS SAM L1

=> d scan

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-IN pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)

MF C23 H23 C1 F N5 O2

Absolute stereochemistry.

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarboxylic acid, 4-[[(4-aminophenyl)sulfonyl](4-chlorophenyl)amino]-6-methyl-2-phenyl- (9CI)

MF C24 H19 C1 N4 O4 S

$$\begin{array}{c|c} & \text{C1} \\ & \\ \text{Me} & \\ & \\ N & \\ N & \\ & \\ \text{Ph} & \\ \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1H-Pyrazole-4-carbonitrile, 5-amino-1-[6-(3,5-dimethylphenoxy)-2-phenyl-4-pyrimidinyl]-3-ethyl- (9CI)

MF C24 H22 N6 O

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, 2-(4-bromophenyl)-N-(4-methylphenyl)-6-phenyl- (9CI)

MF C23 H18 Br N3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[[2-(difluoromethoxy)-4-pyridinyl]oxy]-6-methyl-2-[4-

(trifluoromethyl)phenyl]- (9CI)

MF C18 H12 F5 N3 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinemethanamine, 4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-N-(1-

phenylethyl) - (9CI) MF C26 H25 Cl N4

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN IN Pyrimidine, 2-(4-methylphenyl)-4,6-diphenoxy- (9CI) MF C23 H18 N2 O2

ÖPh

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 5-Pyrimidinecarboxylic acid, 4-[(4-hydroxyphenyl)](4 methylphenyl)sulfonyl]amino]-6-methyl-2-phenyl-, ethyl ester (9CI)
MF C27 H25 N3 O5 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

10/660,115

REGISTRY COPYRIGHT 2005 ACS on STN L2

4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI) IN

C17 H15 Cl N4 O MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2REGISTRY COPYRIGHT 2005 ACS on STN

IN Hydrazinecarboxaldehyde, 2-(6-phenoxy-2-phenyl-4-pyrimidinyl)- (9CI)

MF C17 H14 N4 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

REGISTRY COPYRIGHT 2005 ACS on STN

IN, 4-Pyrimidinamine, N-(2-methylphenyl)-2,6-diphenyl- (9CI)

MF C23 H19 N3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2REGISTRY COPYRIGHT 2005 ACS on STN

Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-IN (trifluoromethyl)phenyl]- (9CI)

MF C16 H8 Cl F4 N3 O

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Ethanone, 1-[1,4-dihydro-2-phenyl-6-(phenylamino)-4-thioxo-5-pyrimidinyl]-(9CI)

MF C18 H15 N3 O S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarboxylic acid, 4-[(4-methoxyphenyl)amino]-2,6-bis(4-methylphenyl)-, ethyl ester (9CI)

MF C28 H27 N3 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinemethanamine, 4-[(3,4-dichlorophenyl)amino]-N-(4-ethoxyphenyl)-

6-methyl-2-phenyl- (9CI) C26 H24 C12 N4 O MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)

MF C23 H24 C1 F N6 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Hydrazinecarboxaldehyde, 2-[6-[3-methyl-5-(1-methylethyl)phenoxy]-2-phenyl-4-pyrimidinyl] - (9CI)

MF C21 H22 N4 O2

L2 50 ANSWERS \cdot REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-(methoxymethyl)-6-[(4-methoxyphenyl)thio]-2-phenyl- (9CI)

MF C19 H18 N2 O2 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 3H-1,2,4-Triazol-3-one, 4-[2-[[2-(3,5-dichlorophenyl)-4-pyrimidinyl]oxy]-6-methylphenyl]-2,4-dihydro-5-methoxy-2-methyl- (9CI)

MF C21 H17 C12 N5 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarboxylic acid, 4-[(4-methoxyphenyl)amino]-6-methyl-2-phenyl, ethyl ester (9CI)

MF C21 H21 N3 O3

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

5-Pyrimidinecarboxylic acid, 4-methyl-6-[(2-nitrophenyl)thio]-2-phenyl-, IN ethyl ester (9CI)

C20 H17 N3 O4 S MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L250 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinemethanamine, 4-[(3,4-dichlorophenyl)amino]-N-ethyl-6-methyl-2phenyl- (9CI)

C20 H20 C12 N4 MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)

MF C22 H23 C1 F N5 O2

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 6-Quinolinamine, N-[2-(3-aminophenyl)-5-(trifluoromethyl)-4-pyrimidinyl]-, trifluoroacetate (9CI)

MF C20 H14 F3 N5 . \times C2 H F3 O2

CM 1

CM 2

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Phenol, 2-[4-methyl-6-[(4-nitrophenyl)amino]-2-pyrimidinyl]- (9CI)

MF C17 H14 N4 O3

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-methyl-2-[4-(trifluoromethyl)phenyl]-6-[[5-

[(trifluoromethyl)sulfonyl]-3-thienyl]oxy]- (9CI)

MF C17 H10 F6 N2 O3 S2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 2-(4-chlorophenyl)-4-(methoxymethyl)-6-[3-

(trifluoromethyl)phenoxy]- (9CI)

MF C19 H14 C1 F3 N2 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Benzenesulfonic acid, 3-[(6-amino-2-phenyl-4-pyrimidinyl)amino]- (9CI)

MF C16 H14 N4 O3 S

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinemethanamine, N-butyl-4-[(3,5-dichlorophenyl)amino]-6-methyl-2phenyl- (9CI)

C22 H24 C12 N4 MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)

MF C20 H19 Cl F N5 O3

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 REGISTRY COPYRIGHT 2005 ACS on STN

IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2-

pyrimidinyl]phenyl]- (9CI) C22 H15 F3 N4 O MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

REGISTRY COPYRIGHT 2005 ACS on STN L2

IN Phenol, 2-[4-[(4-chlorophenyl)amino]-6-methyl-2-pyrimidinyl]- (9CI)

MF C17 H14 C1 N3 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarbonitrile, 4-(methylthio)-2-phenyl-6-[[4-

(trifluoromethyl)phenyl]amino]- (9CI)

MF C19 H13 F3 N4 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 5-Pyrimidinemethanol, 4-[(4-chlorophenyl)amino]-6-methyl-2-phenyl-, IN monosodium salt (9CI)

MF C18 H16 C1 N3 O . Na

🕨 Na

REGISTRY COPYRIGHT 2005 ACS on STN L2IN 4-Pyrimidinamine, N-(3-nitrophenyl)-2-phenyl-6-(1-piperidinyl)- (9CI) MF C21 H21 N5 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Phosphonium, [4-[(4-methylphenyl)thio]-6-(methylthio)-2-phenyl-5pyrimidinyl]triphenyl- (9CI)

MF C36 H30 N2 P S2

CI COM

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-IN pyrimidinyl]amino]-N-methyl- (9CI)

C20 H17 C1 F N5 O MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN Carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl ester, mixt. with 4-[3-(trifluoromethyl)phenoxy]-2-[4-(trifluoromethyl)phenyl]pyrimidine IN (9CI)

C19 H18 C1 N3 O4 . C18 H10 F6 N2 O MF

CI MXS

> CM 1

CM 2

10/660,115

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarboxamide, 2-phenyl-N-[3-(trifluoromethyl)phenyl]-4-[[3-(trifluoromethyl)phenyl]thio]- (9CI)

MF C25 H15 F6 N3 O S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[(4-chlorophenyl)thio]-2-phenyl-6-[(phenylsulfonyl)methyl]-

(9CI)

MF C23 H17 C1 N2 O2 S2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 2-Propanol, 1-[(4-chlorophenyl)amino]-3-[[4-[(4-chlorophenyl)amino]-6-

methyl-2-phenyl-5-pyrimidinyl]methoxy]- (9CI)

MF C27 H26 C12 N4 O2

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

1, 3, 5-Naphthalenetrisulfonic acid, 6-[[2-phenyl-4-(1-piperidinyl)-6-[[3[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]amino]-5-pyrimidinyl]azo](9CI)

MF C35 H28 C13 N9 O9 S3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 5-Pyrimidinecarbonitrile, 4-(2-chlorophenyl)-6-[(3-methylphenyl)amino]-2-phenyl- (9CI)

MF C24 H17 C1 N4

L2

50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-IN pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)

MF C23 H21 C1 F N5 O

$$\begin{array}{c|c} & \text{Cl} \\ & \text{N} & \text{N} \\ & & \text{NH} & \text{NH} \\ & & \text{CH}_2 - \text{NH} - \text{C} \\ & & \text{O} \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 REGISTRY COPYRIGHT 2005 ACS on STN

IN Benzoic acid, 4-[[5-cyano-6-(methylthio)-2-phenyl-4-pyrimidinyl]amino]-, ethyl ester (9CI)

MF C21 H18 N4 O2 S

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1H-Pyrazole-4-carbonitrile, 5-amino-1-[6-(2,4-dichlorophenoxy)-2-phenyl-4pyrimidinyl]-3-methyl- (9CI)

MF C21 H14 C12 N6 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[[(4-chlorophenyl)sulfinyl]methyl]-6-[(4-chlorophenyl)thio]-2-phenyl- (9CI)

MF C23 H16 C12 N2 O S2

$$C1$$
 N
 N
 CH_2-S
 $C1$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-bromo-6-[3-(trifluoromethyl)phenoxy]-2-[4-(trifluoromethyl)phenyl]- (9CI)

MF C18 H9 Br F6 N2 O

10/660,115

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, 5-(chloromethyl)-6-methyl-N,2-diphenyl- (9CI)

MF C18 H16 C1 N3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

MF C23 H15 C1 N4

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> log y COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.43 0.64

FULL ESTIMATED COST

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     6
        MAR 03
NEWS
     7
        MAR 03
                 MEDLINE file segment of TOXCENTER reloaded
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     8
        MAR 22
                 KOREAPAT now updated monthly; patent information enhanced
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                 Original IDE display format returns to REGISTRY/ZREGISTRY
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     26 JUL 20
                 Powerful new interactive analysis and visualization software,
                 STN AnaVist, now available
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NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 17:00:00 ON 28 JUL 2005

=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 17:00:08 ON 28 JUL 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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STRUCTURE FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6 DICTIONARY FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\10660115-6.str

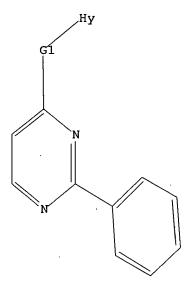
```
chain nodes :
14 15
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12
chain bonds :
4-14 6-7 14-15
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
exact/norm bonds :
4-14 14-15
exact bonds :
6-7
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
isolated ring systems:
containing 1 : 7 :
```

G1:0,S,N

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 14:CLASS 15:Atom Element Count:
Node 15: Limited
N,N1

L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 STR



G1 O, S, N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 17:00:29 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 1849 TO ITERATE

100.0% PROCESSED 1849 ITERATIONS

15 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE** PROJECTED ITERATIONS: 34401 TO

PROJECTED ANSWERS: 68 TO 532

L2 15 SEA SSS SAM L1

=> d scan

L2

15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-IN pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)

MF C23 H21 C1 F N5 O 10/660,115

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):14

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-

pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)

MF C20 H19 C1 F N5 O3

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)

MF C23 H24 C1 F N6 O3

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2pyrimidinyl]phenyl]- (9CI)

MF C22 H15 F3 N4 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-

(trifluoromethyl)phenyl]- (9CI)

MF C16 H8 Cl F4 N3 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-chlorophenyl)-6-methyl-4pyrimidinyl]oxy]-, (3R)-, (2Z)-2-butenedioate (1:1) (9CI)

10/660,115

C18 H20 C1 N3 O . C4 H4 O4 MF

> CM 1

Absolute stereochemistry.

CM 2

Double bond geometry as shown.

L2 REGISTRY COPYRIGHT 2005 ACS on STN

1-Azabicyclo[2.2.2]octane, 3-[[2-(4-fluorophenyl)-6-(trifluoromethyl)-4-IN pyrimidinyl]oxy] - (9CI)

C18 H17 F4 N3 O MF

CI COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-IN pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)

C23 H23 C1 F N5 O2 MF

Absolute stereochemistry.

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4pyrimidinyl]amino]-N-methyl- (9CI)

MF C20 H17 C1 F N5 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)

MF C22 H23 C1 F N5 O2

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI)

MF C17 H15 C1 N4 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

MF C20 H14 F3 N5 . x C2 H F3 O2

CM 1

CM 2

10/660,115

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[[2-(difluoromethoxy)-4-pyridinyl]oxy]-6-methyl-2-[4-(trifluoromethyl)phenyl]- (9CI)

MF C18 H12 F5 N3 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-fluorophenyl)-6-methyl-4pyrimidinyl]oxy]-, (R)- (9CI)

MF . C18 H20 E N3 O

CI COM

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 15 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1-Azabicyclo[2.2.2]octane, 3-[[6-methyl-2-[4-(trifluoromethyl)phenyl]-4pyrimidinyl]oxy]- (9CI)

MF C19 H20 F3 N3 O

CI COM

ALL ANSWERS HAVE BEEN SCANNED

=> log y

COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST ENTRY SESSION 0.43 0.64

STN INTERNATIONAL LOGOFF AT 17:00:49 ON 28 JUL 2005

10/660,115

Connecting via Winsock to STN



Welcome to STN International! Enter x:x

LOGINID: ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
NEWS
                 "Ask CAS" for self-help around the clock
NEWS
         FEB 28
                 PATDPAFULL - New display fields provide for legal status
                 data from INPADOC
NEWS
         FEB 28
                 BABS - Current-awareness alerts (SDIs) available
                 GBFULL: New full-text patent database on STN
NEWS
        MAR 02
        MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS
     7
        MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS
NEWS
     8
        MAR 22
                 KOREAPAT now updated monthly; patent information enhanced
NEWS
     9 MAR 22
                 Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS
     10 MAR 22 PATDPASPC - New patent database available
     11 MAR 22
NEWS
                 REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS
     12 APR 04
                 EPFULL enhanced with additional patent information and new
                 fields
     13 APR 04
NEWS
                 EMBASE - Database reloaded and enhanced
NEWS
      14 APR 18
                 New CAS Information Use Policies available online
     15 APR 25
NEWS
                 Patent searching, including current-awareness alerts (SDIs),
                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
NEWS
      16 APR 28
                 Improved searching of U.S. Patent Classifications for
                 U.S. patent records in CA/CAplus
NEWS
      17 MAY 23
                 GBFULL enhanced with patent drawing images
NEWS
      18 MAY 23
                 REGISTRY has been enhanced with source information from
                 CHEMCATS
NEWS
      19 JUN 06
                 The Analysis Edition of STN Express with Discover!
                 (Version 8.0 for Windows) now available
      20 JUN 13
                 RUSSIAPAT: New full-text patent database on STN
NEWS
NEWS
      21 JUN 13
                 FRFULL enhanced with patent drawing images
NEWS
      22 JUN 27
                 MARPAT displays enhanced with expanded G-group definitions
                 and text labels
NEWS
      23 JUL 01
                 MEDICONF removed from STN
NEWS
      24 JUL 07
                 STN Patent Forums to be held in July 2005
      25 JUL 13
NEWS
                 SCISEARCH reloaded
NEWS
      26 JUL 20
                 Powerful new interactive analysis and visualization software,
                 STN AnaVist, now available
NEWS EXPRESS
              JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS INTER
              General Internet Information
NEWS LOGIN
              Welcome Banner and News Items
NEWS PHONE
              Direct Dial and Telecommunication Network Access to STN
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NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 17:11:49 ON 28 JUL 2005

=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 17:11:56 ON 28 JUL 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6 DICTIONARY FILE UPDATES: 27 JUL 2005 HIGHEST RN 857336-18-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\19660115-7.str

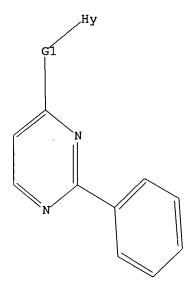
chain nodes : 14 15 ring nodes : 1 2 3 4 5 6 7 8 9 10 11 12 chain bonds : 4-14 6-7 14-15 ring bonds : 1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 exact/norm bonds : 4-14 14-15 exact bonds : 6-7 normalized bonds : 1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 isolated ring systems : containing 1 : 7 :

G1:0,S,N

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 14:CLASS 15:Atom

L1 STRUCTURE UPLOADED

=> d ll L1 HAS NO ANSWERS L1 STR



G1 O, S, N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 17:12:21 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 1849 TO ITERATE

100.0% PROCESSED 1849 ITERATIONS 25 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**

PROJECTED ITERATIONS: 34401 TO 39559 PROJECTED ANSWERS: 200 TO 800

L225 SEA SSS SAM L1

=> d scan

L2

25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-IN pyrimidinyl]amino]-N-methyl- (9CI)

MF C20 H17 C1 F N5 O

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):24

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4pyrimidinyl]amino]-N-[2-(4-morpholinyl)ethyl]- (9CI)

MF C23 H24 C1 F N6 O3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-[3-[methyl[2-(4morpholinyl)ethyl]amino]propyl]-2-[2-(trifluoromethyl)phenyl]-4pyrimidinyl]- (9CI)

MF C27 H31 F3 N8 O

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

MF C20 H14 F3 N5 . x C2 H F3 O2

CM 1

CM 2

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Methanesulfonamide, N-[2-[2-(2-chlorophenyl)-6-(1H-indazol-3-ylamino)-4-pyrimidinyl]ethyl]- (9CI)

MF C20 H19 C1 N6 O2 S

$$\begin{array}{c|c} H & C1 \\ \hline N & N & N \\ \hline \\ N & N & N \\ \hline \\ Me-S-NH-CH_2-CH_2 \\ \hline \\ O & \\ \end{array}$$

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-[(2-chloro-4-pyridinyl)oxy]-6-fluoro-2-[4-

(trifluoromethyl)phenyl]- (9CI)

MF C16 H8 C1 F4 N3 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4,6-bis[[1-methyl-3-(trifluoromethyl)-1H-pyrazol-5-yl]oxy]-2-

[4-(trifluoromethyl)phenyl]- (9CI)

MF C21 H13 F9 N6 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-fluorophenyl)-6-(trifluoromethyl)-4pyrimidinyl]oxy]- (9CI)

MF C18 H17 F4 N3 O

CI COM

L2

25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclopropyl-4-IN pyrimidinyl]amino]-N-(cyclopropylmethyl)- (9CI)

MF C23 H21 Cl F N5 O

$$\begin{array}{c|c} & \text{C1} \\ & & \\$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 . 25 ANSWERS

25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-(1,2-dimethylpropyl)- (9CI)

MF C22 H23 Cl F N5 O2

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-ethyl-2-[2(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)
MF C19 H15 F3 N6

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN Ethanone, 1-[4-[4-(6-quinolinylamino)-5-(trifluoromethyl)-2 pyrimidinyl]phenyl]- (9CI)
MF C22 H15 F3 N4 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN
IN 4-Pyrimidinamine, N-(5-methyl-1H-1,2,4-triazol-3-yl)-6-phenyl-2-[2-(trifluoromethyl)phenyl]- (9CI)
MF C20 H15 F3 N6

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

$$\begin{array}{c|c} Me & C1 \\ \hline N & O & N \\ \hline \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1-Azabicyclo[2.2.2]octane, 3-[[2-(4-fluorophenyl)-6-methyl-4pyrimidinyl]oxy]-, (R)- (9CI)

MF C18 H20 F N3 O

CI COM

Absolute stereochemistry.

L2

25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-cyclobutyl-4-IN pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)

C23 H23 C1 F N5 O2 MF

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2

25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN 3-Pyridinecarboxamide, 4-[[2-(5-chloro-2-fluorophenyl)-5-methoxy-4-IN pyrimidinyl]amino]-N-[(2R)-2-hydroxypropyl]- (9CI)

MF C20 H19 C1 F N5 O3

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

REGISTRY COPYRIGHT 2005 ACS on STN L2

4-Pyrimidinamine, 2-(3-chlorophenyl)-5-ethoxy-N-4-pyridinyl- (9CI) IN

C17 H15 C1 N4 O MF

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 1H-Pyrazolo[3,4-b]pyridin-3-amine, N-[6-(1,1-dimethylethyl)-2-[2-

(trifluoromethyl)phenyl]-4-pyrimidinyl]- (9CI)

MF C21 H19 F3 N6

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 4-Pyrimidinamine, N-(5-cyclopentyl-1H-1,2,4-triazol-3-yl)-2-(2,4-

dichlorophenyl)-5,6-dimethyl- (9CI)

MF C19 H20 C12 N6

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

L2 25 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Pyrimidine, 4-methyl-2-[4-(trifluoromethyl)phenyl]-6-[[5-

[(trifluoromethyl)sulfonyl]-3-thienyl]oxy]- (9CI)

MF C17 H10 F6 N2 O3 S2